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	10/667,829	09/22/2003	Jeyhan Karaoguz	14283US2	1006	
23446 7590 11/15/2007 MCANDREWS HELD & MALLOY, LTD				EXAMINER		
	500 WEST MADISON STREET			SCHNURR, JOHN R		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application N	_	Applicant(s)				
Office Action Commence		Application N	5.	Applicant(s)				
		10/667,829		KARAOGUZ ET AL.				
Ome	ce Action Summary	Examiner		Art Unit				
		John R. Schnu		2623				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ Respon	Responsive to communication(s) filed on <u>05 September 2007</u> .							
· —	a) This action is FINAL . 2b) ⊠ This action is non-final.							
,	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) 1-38 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-38 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 22 September 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35	i U.S.C. § 119		•	•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)	0'to 4 (DTO 200)	". г	7.1-4	(DTO 442)				
2) Notice of Drafts	ences Cited (PTO-892) sperson's Patent Drawing Review (PTO-948) closure Statement(s) (PTO/SB/08) ail Date	4) [5) [6) [Interview Summary Paper No(s)/Mail D Notice of Informal F Other:	ate				

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-38 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-4, 7, 8, 10-12, 14-27, 29-32, 35, 36 and 38 are rejected under 35
- U.S.C. 102(e) as being anticipated by Matz (US Patent Application Publication 2004/0261096).

Consider **claim 1**, Matz clearly teaches a system supporting media display sequencing, comprising:

a television display at a first location; (Fig. 1: Client device 104 includes a television screen 116, [0045].)

storage at the first location for storing media; (Fig. 12: The screen saver maybe stored on the local hard drive, c:, [0130].)

a user interface for identifying media as one of idle state media and scheduled media; (Fig. 12: The user may select a file to be used as a screen saver, [0130].)

set top box circuitry at the first location communicatively coupled to support consumption of at least one of idle state media and scheduled

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media by the first television display; (Fig. 3: User input/output module 318 [0061].)

the set top box circuitry at the first location causing the displaying, from the storage at the first location, of idle state media when no scheduled media is available. (The client device displays a screen saver during blocked content, [0139].)

Consider claim 2, Matz clearly teaches the identified media comprises at least one of audio, a still image, video, and data. ([0138])

Consider claim 3, Matz clearly teaches a packet network interface communicatively coupled to the set top box. ([0048])

Consider claim 4, Matz clearly teaches the packet network interface is compatible with at least one of a cable infrastructure, a satellite network infrastructure, a digital subscriber line (DSL) infrastructure, an Internet infrastructure, an intranet infrastructure, a wired infrastructure, and a wireless infrastructure. ([0048])

Consider claim 7, Matz clearly teaches at least one media capture device communicatively coupled to the storage. ([0052])

Consider claim 8, Matz clearly teaches the at least one media capture device comprises at least one of a digital camera, a digital camcorder, a DVD player, and a CD player. ([0052])

Consider **claim 10**, Matz clearly teaches a method of operating a system supporting user captured media display sequencing, comprising:

identifying media as one of idle state media and scheduled media based upon input from a user at a first location; (Fig. 12: The user may select a file to be used as a screen saver, [0130].)

storing the idle state media at the first location; (Fig. 12: The screen saver maybe stored on the local hard drive, c:, [0130].)

causing the displaying of the idle state media at the first location according to a user defined sequence, if no scheduled media is available; and refraining from causing the displaying of the idle state media if scheduled media is available. (The client device displays a screen saver during blocked content, [0139].)

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Consider **claim 11**, Matz clearly teaches the identifying is performed using at least one of a set top box, a personal computer, and a television. **([0049])**

Consider claim 12, see claim 2.

Consider claim 14, see claim 2.

Consider claim 15, Matz clearly teaches receiving media from a second location. ([0048])

Consider claims 16, 17 and 18, Matz clearly teaches the receiving is performed using a packet network, wherein the packet network is the Internet. ([0048])

Consider claim 19, Matz clearly teaches the second location is a server. ([0048])

Consider claim 20, Matz clearly teaches the server comprises at least one of a least one of a 3rd party media provider, a 3rd party service provider, a network server, and a broadband head end. ([0045])

Consider **claim 21**, Matz clearly teaches a method of operating a system supporting user captured media display sequencing, comprising:

receiving media at a first location; ([0045])

storing the media at the first location; (Fig. 12: The screen saver maybe stored on the local hard drive, c:, [0130].)

identifying the media as one of idle state media and scheduled media based upon input from a user; (Fig. 12: The user may select a file to be used as a screen saver, [0130].)

causing the displaying of the idle state media at the first location according to a user defined sequence, when no scheduled media is available; and refraining from causing the displaying of the idle state media if user scheduled media is available. (The client device displays a screen saver during blocked content, [0139].)

Consider claim 22, Matz clearly teaches the idle state media resides on local storage. (The user device comprises memory devices 204, 208 and 210, [0052], the screen saver may be stored on these devices, [0130].)

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Consider **claim 23**, Matz clearly teaches the scheduled media resides on at least one of local storage, a 3rd party media provider, a 3rd party service provider, a network server, and a broadband head end. ([0045])

Consider claim 24, see claim 17.

Consider claim 25, see claim 2.

Consider claim 26, see claim 2.

Consider claim 27, see claim 13.

Consider **claim 29**, Matz clearly teaches a method of operating a system supporting user captured media display sequencing, comprising:

set top box circuitry at a first location communicatively coupled to support consumption of at least one of idle state media and scheduled media by a display device; (Fig. 3: User input/output module 318 [0061].)

the set top box circuitry at the first location causing the displaying, from a storage at the first location, of idle state media when no scheduled media is available. (The client device displays a screen saver during blocked content, [0139].)

Consider claim 30, see claim 2.

Consider claim 31, see claim 3.

Consider claim 32, see claim 4.

Consider claim 35, see claim 7.

Consider claim 36, see claim 8.

Consider claim 38, the display device is one of a plasma display, a liquid crystal display, and a TV screen. (Fig. 1 Television screen 116 [0045])

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 5, 6, 13, 33 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matz (US Patent Application Publication 2004/0261096) in view of Hamano et al. (US Patent Application Publication 2002/0166127), herein Hamano.

Consider **claims 5, 13 and 33**, Matz clearly teaches a set top box at a first location causing the display of idle state media when no scheduled media is available.

However, Matz does not explicitly teach at least one display device at a second location communicatively coupled to the set top box circuitry, which receives idle state media from the set top box.

In an analogous art, Hamano, which discloses a system for providing media to a remote device, clearly teaches a display device at a second location communicatively coupled to the set top box circuitry, which receives idle state media from the set top box. (Fig. 3: Remote display terminal receives media from the set top box, [0044]. The media is a screen saver, [0037].)

Therefore, at the time the invention was made, it would have been obvious to one with ordinary skill in the art to modify the system of Matz by sending the screen saver to a remote device for diaply, as taught by Hamano, for the benefit of displaying advertisements to the user while the device is not being used ([0037] Hamano).

Consider claims 6 and 34, Matz combined with Hamano clearly teaches the at least one display device at a second location is one of a plasma display, a liquid crystal display, or a TV screen. (Fig. 4: Display 411 displays video data, [0046]-[0047] Hamano.)

6. Claims 9 and 37 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matz (US Patent Application Publication 2004/0261096) in view of Takahashi (US Patent 6,308,329).

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Consider claims 9 and 37, Matz clearly teaches sending data to a user device using the internet.

However, Matz does not explicitly teach the identified media is pushed to the system.

In an analogous art Takahashi, which discloses a system for displaying data received by a STB from a server, clearly teaches the identified media is pushed to the system. (column 1 lines 57-59)

Therefore, at the time the invention was made, it would have been obvious to one with ordinary skill in the art to modify the system of Matz by pushing the identified media to the system, as taught by Takahashi, for the benefit of delivering the data to the user without the need for user interaction (see column 1 lines 26-32 Takahashi).

7. Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matz (US Patent Application Publication 2004/0261096) in view of Shaffer et al. (US Patent 6,145,083), herein Shaffer.

Consider claim 28, Matz clearly teaches displaying idle state media.

However, Matz does not explicitly teach causing, immediately, the displaying of the idle state media based upon user input.

In an analogous art Shaffer, which discloses a system for displaying data received by a STB from a server, clearly teaches causing, immediately, the displaying of the idle state media based upon user input. (column 5 lines 56-67)

Therefore, at the time the invention was made, it would have been obvious to one with ordinary skill in the art to modify the system of Matz by immediately displaying the idle state media based on user input, as taught by Shaffer, for the benefit of allowing the user to lock the device (see column 5 lines 56-67 Shaffer).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John R. Schnurr whose telephone number is (571) 270-1458. The examiner can normally be reached on Monday - Friday, 7:30am to 5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Grant can be reached on (571) 272-7294. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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